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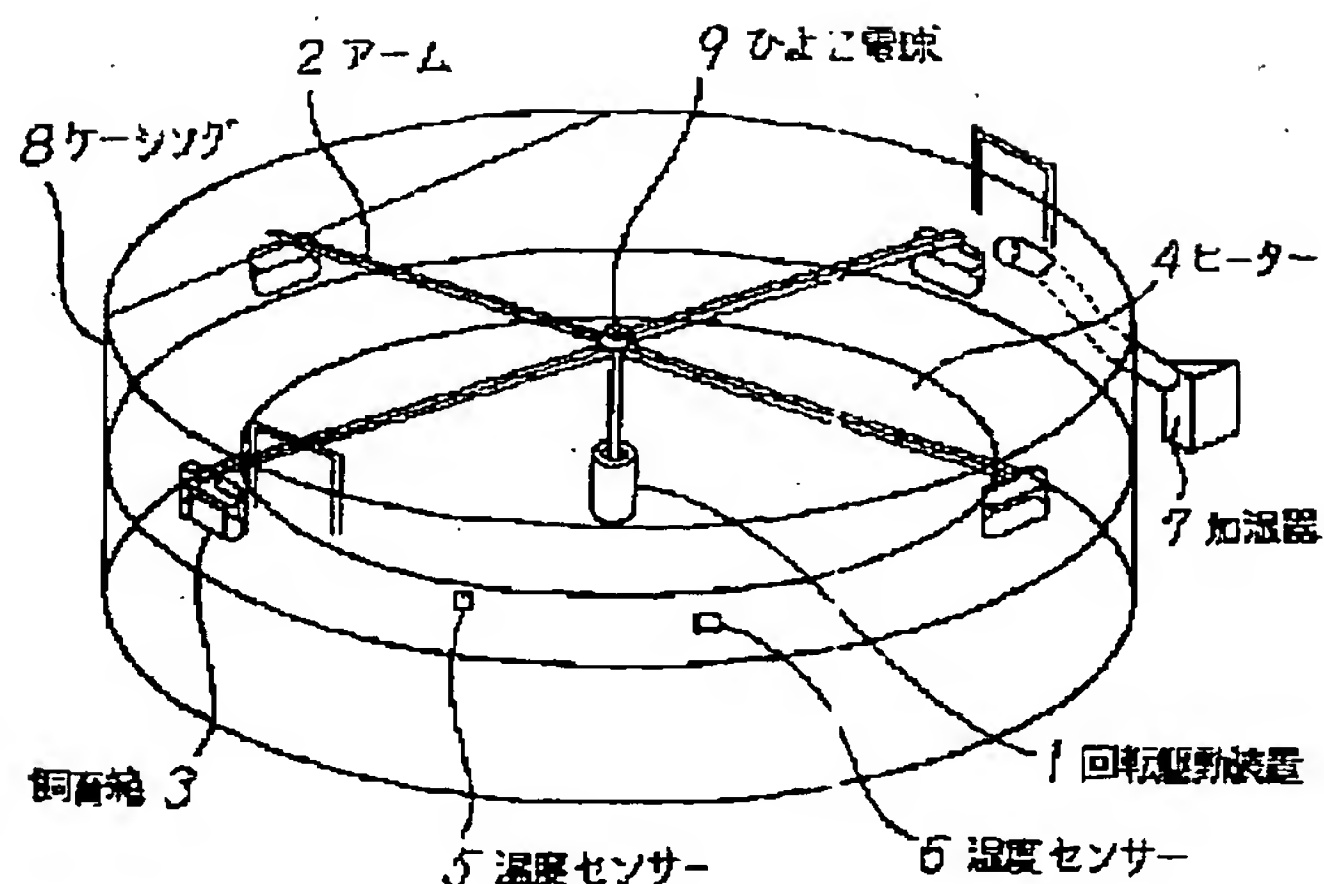
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INVENTOR : NAKAMURA HIROSHI;

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TITLE : METHOD FOR EXPERIMENT OF VITAL
REACTION OF SMALL ANIMAL IN
FIELD OF STEPWISE REDUCTION IN
GRAVITY AND DEVICE THEREFOR



ABSTRACT : PURPOSE: To obtain a method of experiment enabling investigation and study of vital reaction of small animal by simply forming a field of stepwise reduction in gravity on the earth.

CONSTITUTION: Plural arms 2 extending in a horizontally and radiately are connected to the tip of a rotary driving device 1, breeding boxes 3 for test animals are detachably fixed to the tips of the arms, the boxes and the arms are put in a casing 8 and a heater 4, a temperature sensor 5 and a humidity sensor 6 are arranged in the casing to give a device for experiment of vital reaction of test animals in a field of stepwise reduction in gravity.

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